



RF Exposure Evaluation Report

FCC ID : 2A3LY-SRFM290P
Equipment : UWB Module
Brand Name : CiaoDa
Model Name : SRF-M290P
Applicant : CIAODA CLOUD TECHNOLOGY CO., Ltd.
17F.-1, NO.104, SEC. 1, XINTAI 5TH RD., XIZHI
DIST., NEW TAIPEI CITY 22102, TAIWAN (R.O.C.)
Manufacturer : CIAODA CLOUD TECHNOLOGY CO., Ltd.
17F.-1, NO.104, SEC. 1, XINTAI 5TH RD., XIZHI
DIST., NEW TAIPEI CITY 22102, TAIWAN (R.O.C.)
Standard : 47 CFR Part 2.1093

We, SPORTON INTERNATIONAL INC has been evaluated this product in accordance with 47 CFR Part2.1093 and it complies with applicable limit.

Sporton Lab is accredited to ISO 17025 by Taiwan Accreditation Foundation (TAF code: 1190) and the FCC designation No. TW1190 under the FCC 2.948(e) by Mutual Recognition Agreement (MRA) in FCC evaluation.

The results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory, the test report shall not be reproduced except in full.

Cona Huang

Approved by: Cona Huang / Deputy Manager



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Table of Contents

1.	General Information	3
1.1	Description of Device Under Test (DUT)	3
2.	Maximum RF output power among production units.....	3

Revision History

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FA1O2314	Rev. 01	Initial issue of report	Jan. 21, 2022



1. General Information

1.1 Description of Device Under Test (DUT)

Product Feature & Specification	
DUT Type	UWB Module
Brand Name	CiaoDa
Model Name	SRF-M290P
FCC ID	2A3LY-SRFM290P
Wireless Technology and Frequency Range	UWB: 3432MHz / 3960MHz / 4488MHz
Mode	UWB: Plused Tx with pseudo random bi-phase
DUT Stage	Production Unit

2. Maximum RF output power among production units

Mode	Maximum Output Power (dBm)
UWB	-14.14

Conclusion:

According Part15F report which the maximum allowed RF output power of UWB is less than 1mW, according 201911 TCB workshop notes, RF exposure test is not required based on 1mW exclusion for the device.